

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 105029		APPLICATION NO. U.S. National Stage of PCT/JP99/03417	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Nobuaki HASHIMOTO			
				FILING DATE February 29, 2000		GROUP	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
10/21/00	✓	4,955,132	09/1990	Ozawa		

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
10/21/00	✓	JP-A-1-129431	05/1989	Japan		
10/21/00	✓	JP-U-62-190342	12/1987	Japan		
10/21/00	✓	JP-A-11-17045	01/1999	Japan		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						

EXAMINER <div style="text-align: center;">I. B. Patel</div>	DATE CONSIDERED <div style="text-align: center;">7/9/01</div>
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.